

Title (en)

METHOD AND APPARATUS FOR CARRYING OUT WIRELESS COMMUNICATION RELATED TO SL CSI REPORT IN NR V2X

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DURCHFÜHRUNG EINER DRAHTLOSEN KOMMUNIKATION IM ZUSAMMENHANG MIT SL-CSI-BERICHT IN NR V2X

Title (fr)

PROCÉDÉ ET APPAREIL POUR EFFECTUER UNE COMMUNICATION SANS FIL ASSOCIÉE À UN RAPPORT DE CSI DE SL DANS UN V2X DE NR

Publication

**EP 4380081 A1 20240605 (EN)**

Application

**EP 22849799 A 20220721**

Priority

- KR 20210099405 A 20210728
- KR 2022010670 W 20220721

Abstract (en)

Proposed are a method by which a first device carries out wireless communication, and an apparatus supporting same. The method may comprise the steps of: triggering a first SL report related to a first resource set; transmitting, to a second device via a first PSCCH, first SCI for scheduling of a first PSSCH and second SCI; transmitting, to the second device on the basis of a resource related to the first PSSCH, the second SCI and a first SL CSI RS including information related to a first SL CSI request; triggering a second SL CSI report related to a second resource set; transmitting, to the second device via a second PSCCH, third SCI for scheduling a second PSSCH and fourth SCI; and transmitting, to the second device on the basis of a resource related to the second PSSCH, the fourth SCI and a second SL CSI RS including information related to a second SL CSI request. For example, before a point in time when information related to the first SL CSI report related to the first resource set is successfully received, the first device may be allowed to trigger the second SL CSI report related to the second resource set.

IPC 8 full level

**H04L 1/00** (2006.01); **H04B 7/06** (2006.01); **H04L 1/18** (2023.01); **H04W 4/40** (2018.01); **H04W 24/10** (2009.01); **H04W 72/12** (2023.01); **H04W 92/18** (2009.01)

CPC (source: EP)

**H04B 7/06** (2013.01); **H04L 1/00** (2013.01); **H04L 1/18** (2013.01); **H04W 4/40** (2018.02); **H04W 24/10** (2013.01); **H04W 72/25** (2023.01); **H04W 92/18** (2013.01); **H04W 72/12** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 4380081 A1 20240605**; WO 2023008823 A1 20230202

DOCDB simple family (application)

**EP 22849799 A 20220721**; KR 2022010670 W 20220721